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Honolulu, Hawaii

APR 0 1 2015

RE: S.C.R. No. 80 S.D. 1

Honorable Donna Mercado Kim President of the Senate Twenty-Eighth State Legislature Regular Session of 2015 State of Hawaii

Madam:

Your Committee on Agriculture, to which was referred S.C.R. No. 80 entitled:

"SENATE CONCURRENT RESOLUTION REQUESTING THE DEPARTMENT OF AGRICULTURE AND HAWAII FARMERS UNION UNITED TO COLLABORATE TO ESTABLISH A NUTRIENT RECYCLING CENTER PILOT PROJECT,"

begs leave to report as follows:

The purpose and intent of this measure is to request the Department of Agriculture and Hawaii Farmers Union United to collaborate to establish a nutrient recycling center pilot project.

Your Committee received testimony in support of this measure from the Hawaii Farmers Union United, Tea Hawaii & Company, One Island Sustainable Living, Counter Culture Food + Ferments, and forty-one individuals. Your Committee received comments on this measure from the Department of Agriculture and one individual.

Your Committee finds that the use of commercial fertilizers decreases soil health and species diversity, increases pesticide use, and reduces the nutrient density of food unlike nutrient recycling, which puts end products back into the land-based food chain, thereby eliminating waste and pollution, lowering production costs, increasing yields, and leaving the soil in a revitalized condition. Your Committee further finds that a nutrient recycling center in Hawaii would promote environmental, economic, and social benefits for the State along with food and energy security for Hawaii residents.

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Your Committee has amended this measure by:

- (1) Inserting language requesting the Department of Agriculture to collaborate with the University of Hawaii College of Tropical Agriculture and Human Resources in addition to the Hawaii Farmers Union United;
- (2) Amending the title to reflect the amended purpose;
- (3) Amending a finding to clarify that without nutrient recycling, nutrients flow from farmland into aquifers and shorelines; and
- (4) Making technical, nonsubstantive amendments for the purposes of clarity and consistency.

As affirmed by the record of votes of the members of your Committee on Agriculture that is attached to this report, your Committee concurs with the intent and purpose of S.C.R. No. 80, as amended herein, and recommends that it be referred to the Committee on Ways and Means, in the form attached hereto as S.C.R. No. 80, S.D. 1.

Respectfully submitted on behalf of the members of the Committee on Agriculture,

RUSSELL E. RUDERMAN, Chair

The Senate Twenty-Eighth Legislature State of Hawai'i

Record of Votes Committee on Agriculture AGL

Bill / Resolution No.:*	Committee Referral:			Date:	
SCR 80	AGL, WAM 3/31/15				
The Committee is reconsidering its previous decision on this measure.					
If so, then the previous decision was to:					
The Recommendation is:					
Pass, unamended Pass, with amendments Hold Recommit 2312 2311 2310 2313					
Members		Aye	Aye (WR)	Nay	Excused
RUDERMAN, Russell E. (C)		X			
RIVIERE, Gil (VC)		X			
CHUN OAKLAND, Suzanne					
TANIGUCHI, Brian T.					X
THIELEN, Laura H.		Х			
WAKAI, Glenn					X
SLOM, Sam					۵
					
					
TOTAL		11	0	()	7
Recommendation:		- 7	0		
Adopted Not Adopted					
Chair's or Designee's Signature:					
Distribution: Original File with Committee Re	Yellow port Clerk's Office D		Pink Drafting Agency	Goldenrod cy Committee File Copy	

^{*}Only one measure per Record of Votes